## Certification Under 37 C.F.R. 1.8

Date of Mailing or Transmission: 03-26-2012, I hereby certify that I have caused the document indicated herein on the date indicated above to be transmitted via the Office electronic filing system in accordance with 37 C.F.R. Sec. 1.6(a)(4).

BY: /Kathryn A. McCrossen/ Name: Kathryn A. McCrossen type name

## PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant**: Razieh Roufoogaran **Examiner**: Tran, Pablo N

 Serial No: 10/802,014
 Art Group: 2618

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**Confirmation No. 2733** 

Title: RADIO FRONT END AND APPLICATIONS THEREOF

Date: 03-26-2012

Mail Stop: Amendments Commissioner for Patents, PO Box 1450 Alexandria, Virginia 22313-1450

In response to an Office Action dated March 1, 2012 regarding the above-captioned patent application, the applicant respectfully submits the following amendment and response.